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Attorney Docket No: A0602-700610

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Richard Clymer, et al.  
Serial No: 10/644,493  
Confirmation. No.: 7414  
Filed: August 20, 2003  
For: COMMUNICATION SYSTEM WITH BROADBAND ANTENNA  
Examiner: Not Yet Assigned  
Art Unit: 2821

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 8th day of December, 2004.

  
Maureen Hayes

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- ☒ Information Disclosure Statement with Form PTO-1449, including references.
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 395-7000. If the fee is insufficient, the Commissioner is hereby authorized to charge Deposit Account No. 50/2762. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Richard Clymer et al., Applicants*

By: 

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Date: December 8, 2004



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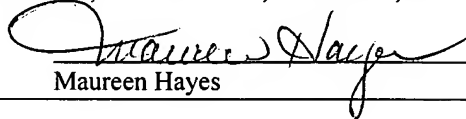
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**STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

**PART 1: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

**PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited**

Please see the attached English Abstract for a concise explanation of the relevance of the non-English language reference (JP 06061900) listed on the attached form PTO-1449 (modified).

PART IV: Remarks

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).


By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

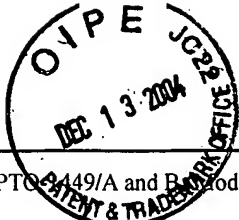
Respectfully submitted,

*Michael Barrett, et al., Applicants*

By: \_\_\_\_\_

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Date: December 8, 2004



<b>FORM PTO-9449/A and B (Modified)</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO. 10/644,493		ATTY. DOCKET NO.: A0602/700610			
				FILING DATE: August 20, 2003		CONFIRMATION NO.: 7414			
				APPLICANT: Richard Clymer, et al.					
				GROUP ART UNIT: 2821		EXAMINER: Not Yet Assigned			
Sheet	1	of	1						

#### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		*5,166,698		Ashbaugh, et al	11/24/1992

#### FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
		JP	59022403		Komatsu Ltd.	04/02/1984	
		UK	9002476.1		Era Patents Limited	05/02/1990	

EXAMINER	DATE CONSIDERED
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided because it need not be provided as the reference is a published U.S. Patent or U.S. Patent application and the present application was filed after June 30, 2003.